



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

WOLLASTON et al

Atty. Ref.: 540-318

Serial No. 09/924,490

Group: 3643

Filed: August 9, 2001

Examiner: Robert Swiatek

For: FRICTION WELDING METAL COMPONENTS

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Reg Ext
6/3/p2
Holmes
RECEIVED

May 28, 2002

MAY 31 2002

Assistant Commissioner for Patents
Washington, DC 20231

GROUP 3643

Sir:

05/29/2002 BABRAHA1 00000113 09924490

01 FC:117

AMENDMENT

920.00 OP

This Amendment is responsive to the Official Action mailed November 27, 2001 (Paper No. 3), the date of response to which has been extended three months up to and including May 28, 2002 (May 27, 2002 falling on a Federal holiday), in view of the attached three-month extension of time petition and petition fee.

IN THE CLAIMS

Please amend claims 16, 18, 20, 32, 35 and 39 and add newly written claims 40-66 as follows.

Please substitute the following amended claims for corresponding claims previously presented. A copy of the amended claims showing current revisions is attached.

05/29/2002 BABRAHA1 00000112 09924490

01 FC:103

324.00 OP

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

WOLLASTON et al.

Serial No. 09/924,490

Filed: August 9, 2001

Title: FRICTION WELDING METAL COMPONENTS

Atty Dkt. 540-318

C# M#

Group Art Unit: 3643

Examiner: Robert Swiatek

Date: May 28, 2002

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

RESPONSE/AMENDMENT/LETTER

This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon.

Fees are attached as calculated below:

Total effective claims after amendment	38	minus highest number		
previously paid for	20	(at least 20) =	18	x \$ 18.00
				\$ 324.00

Independent claims after amendment	3	minus highest number		
previously paid for	3	(at least 3) =	0	x \$ 84.00
				\$ 0.00

If proper multiple dependent claims now added for first time, add \$280.00 (ignore improper)	\$ 0.00
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Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$400.00/2 months; \$920.00/3 months)	\$ 920.00
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Terminal disclaimer enclosed, add \$ 110.00	\$ 0.00
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<input type="checkbox"/> First/second submission after Final Rejection pursuant to 37 CFR 1.129(a) (\$740.00)	\$ 0.00
<input type="checkbox"/> Please enter the previously unentered , filed	
<input checked="" type="checkbox"/> Submission attached	

Subtotal	\$ 1244.00
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If "small entity," then enter half (1/2) of subtotal and subtract	-\$ 0.00
<input type="checkbox"/> Applicant claims "small entity" status. <input type="checkbox"/> Statement filed herewith	

Rule 56 Information Disclosure Statement Filing Fee (\$180.00)	\$ 0.00
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Assignment Recording Fee (\$40.00)	\$ 0.00
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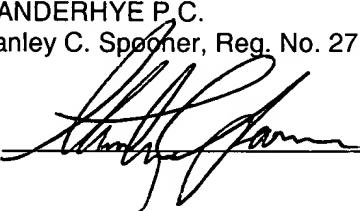
Other:	0.00
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TOTAL FEE ENCLOSED	\$ 1244.00
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The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

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SCS:kmm

NIXON & VANDERHYE P.C.
By Atty: Stanley C. Spooner, Reg. No. 27,393

Signature: 

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MAY 31 2002

GROUP 3600